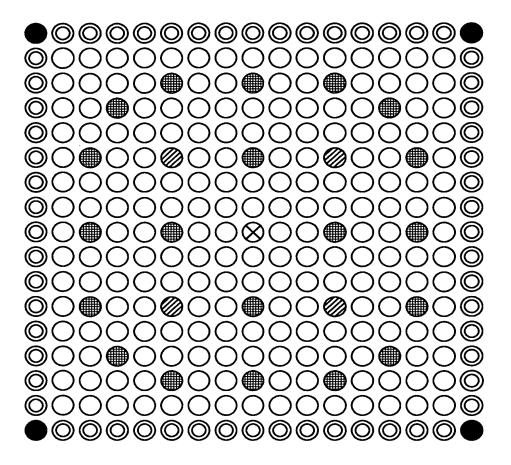


- :BP-UO₂ FUEL ROD (1)
- MOX FUEL ROD (2)
- MOX FUEL ROD (3)
- GUIDE THIMBLE (5)

FIG. 1



- :BP-UO₂ FUEL ROD (1)
- O:MOX FUEL ROD (2)
- :MOX FUEL ROD (3)
- ⊗ :GUIDE THIMBLE (4)
- GUIDE THIMBLE (5)
- BP ROD (6)

FIG. 2

		0	0	0	0	0	0	0	0	0	0	0	0	0	01	
	0	0	0	0	0	\bigcirc	0	0	0	0	0	\bigcirc	0	0		
\bigcirc	0	\bigcirc	0	\bigcirc		\bigcirc	\bigcirc		\bigcirc	\bigcirc		\bigcirc	\bigcirc	0	\bigcirc)
0	\bigcirc	\bigcirc		\bigcirc	0	\bigcirc		\bigcirc	\bigcirc)						
0	\bigcirc	\bigcirc	\bigcirc	\bigcirc	0	\bigcirc	\bigcirc	\bigcirc	\bigcirc	0	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc)
0	0		\bigcirc	\bigcirc	0	\bigcirc)									
_	_	$\overline{}$	_	_	_	_	_	_	_	_	_	$\overline{}$	$\overline{}$	$\overline{}$	\bigcirc	
_	$\overline{}$	$\overline{}$	$\overline{}$	$\overline{}$	$\overline{}$	\smile	\smile	$\overline{}$	$\overline{}$	$\overline{}$	$\overline{}$	$\overline{}$	$\overline{}$	\smile	\bigcirc	
\bigcirc	0		\bigcirc	\bigcirc		\bigcirc	\bigcirc	\otimes	\bigcirc	\bigcirc	\oslash	\bigcirc	\bigcirc	\oslash	\bigcirc)
_	_	_	_	_		_	_	$\overline{}$	_	_	_	_	$\overline{}$	_	\bigcirc	
_	$\overline{}$	\smile	$\overline{}$	\smile		\smile	\smile	\smile	$\overline{}$	\smile	$\overline{}$	\smile	\smile	\smile	\bigcirc	
\bigcirc	0		\bigcirc	\bigcirc		\bigcirc	\bigcirc	0	\bigcirc	\bigcirc	\oslash	\bigcirc	\bigcirc	0	\bigcirc)
_	_	_	$\overline{}$	$\overline{}$	$\overline{}$	$\overline{}$	$\overline{}$	\smile	\smile	\smile		$\overline{}$	$\overline{}$	\sim	\bigcirc	
_	_	_	_	$\overline{}$	$\overline{}$	$\overline{}$	\sim	\sim	$\overline{}$	$\overline{}$	$\overline{}$	_	~	$\overline{}$	\bigcirc	
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_	_	_	_	_	_	_	_	_	_	_	_	_	_	_		
		0	0	0	0	0	0	0	0	0	0	0	0	0	01	

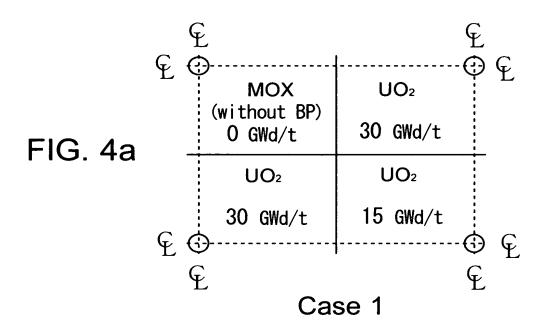
:Low-Pu MOX FUEL ROD (≒ 3.9 wt% Pu-total)

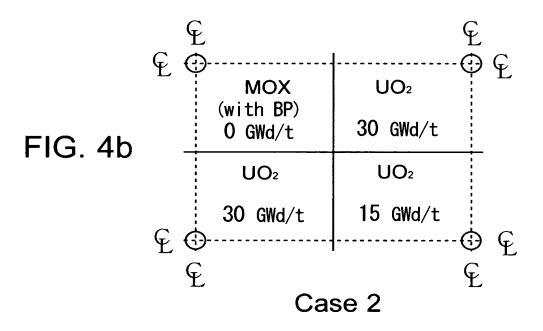
- Mid-Pu MOX FUEL ROD (≒ 5.8 wt% Pu-total)
- High-Pu MOX FUEL ROD
- (=11.7 wt% Pu-total)
- S : GUIDE THIMBLE

(FOR INCORE INSTRUMENTATION)

GUIDE THIMBLE (FOR CONTROL ROD)

FIG. 3







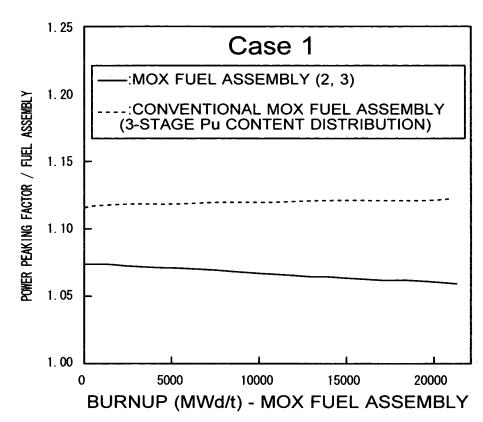
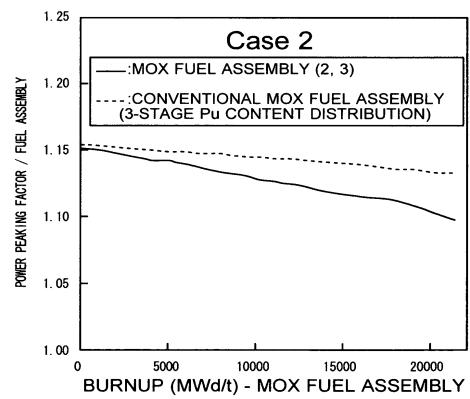


FIG. 5b



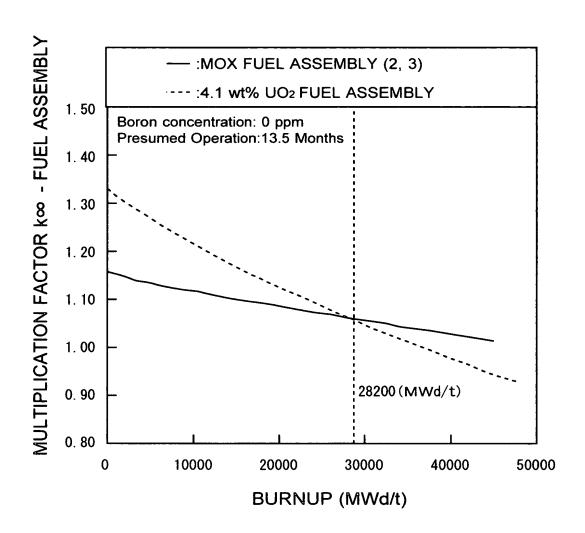


FIG. 6